



[National Automotive Board (NAB)]

TAC/Reference No. 

C	R	2	5	8	2
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C R2582

Date : 24<sup>th</sup> Dec 2024

Cert	Dwg/Doc.	Total
1	11	12 pgs



# TYPE APPROVAL CERTIFICATE

(For compliance to AIS - 037)

Non- Transferable

1	Customer's Name	M/s. Caterpillar India Engineering Solutions Pvt.Ltd.	
2	Customer's Address	Engineering Design Center, International Technology Park, Chennai, Taramani Road, Taramani, Chennai - 600 113. India	
3	Manufacturing / Assembly Plant Address	M/s. Shandong (Linyi) Doncheng Glass Technology Co. Ltd., Youzhuangzi Community, Jiuqu Street, Hedong District, Linyi City, Shandong Province, China	
4	Description of the Test Component(s)	Nomenclature	5 mm thick, Flat & Curved, Light Green Tinted, Toughened Safety Glass for other than windscreen Application (Imported Component)
		Part Nos.	553-0483, 553-0484, 553-0485, 553-0568, 553-0570, 560-4512, 569-3627, 569-3628, 569-3629 & 569-3630
		Technical Details	Refer attached Annex 1 - Appendix 2
		Trade mark	
		Applicable Vehicle Model	SEM 917F & SEM 920F Motor Graders
5	Applicable Reference Standard	ECE R43 / IS: 2553 (Part 2) – 2019 upto Amend No. 4	
6	E-Approval No.	E24 43R-000026 dated 30.03.2017	
	E-Test Report No.	E24 43R-000026 dated 19.02.2017	
6.1	List of supporting documents	Drawing Nos. 553-0483, 553-0484, 553-0485, 553-0568, 553-0570, 560-4512, 569-3627, 569-3628, 569-3629, 569-3630 & Annex 1 - Appendix 2	
7	Pre-test inspection Visit Report No.	Not Applicable	
8	Details of Quality Management System (QMS)	Not Applicable	
9	Approval	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Granted/ Not Granted/ Extended	
10	The CoP period for the component mentioned in Sr. No. 4 above shall begin from the date of commercial production of vehicle model using that component & 1 <sup>st</sup> CoP shall be completed before 30.09.2026.		
ICAT Reference		181426	
AUTHORISED SIGNATORY		Please turn over for DISCLAIMER	
AMOL KUMAR Deputy Manager	PRITAM SINGH SAWARIYA Sr. Manager	SAURABH DALELA Director	
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